☐ YES ☐ NO

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DECLARATION FOR PATENT APPLICA	TION		ATTORNEY'S DOCKET NUMBER								
Includes Reference to PCT International Application	cations)		564462003900								
As a below named inventor I hereby declare tha	t·										
My residence, post office address and	citizenship are as stated below nex	at to my name,									
I believe I am the original, first and joinvention entitled:	I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the										
AMYLASES, NUCLEIC A	AMYLASES, NUCLEIC ACIDS ENCODING THEM AND METHODS FOR MAKING AND USING THEM										
the specification of which (check only one item below):											
is attached hereto.											
☐ was filed as United St	ates application										
Serial No. on , and was amended	on (if applicable).										
■ was filed as PCT inter	national application										
Number PCT/US on 15 October 20											
I hereby state that I have reviewed and amended by any amendment referred	understand the contents of the about above.	ove-identified specification	on, including the claims, as								
I acknowledge the duty to disclose information of Title 37 Code of Federal Regulations	ormation which is material to the extension of the extension of the control of th	xamination of this applica	ation in accordance with								
I hereby claim foreign priority benefits inventor's certificate or of any PCT in America listed below and have also id international application(s) designating subject matter having a filing date before	ternational application(s) designation entified below any foreign applicat g at least one country other than the	ng at least one country of ion(s) for patent or invent United States of Americ	her than the United States of tor's certificate or any PCT								
RIOR FOREIGN/PCT APPLICATION(S)	AND ANY PRIORITY CLAIMS	UNDER 35 U.S.C. § 11	9:								
COUNTRY (if PCT indicate "PCT")	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED UNDER 35 U S C § 119								
Inited States	60/423,626	10/31/2002	ĭ⊠ YES □ NO								
			☐ YES ☐ NO								
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De	Declaration for Patent Application (Continued) ATTORNEY'S DOCKET NUMBER										
(Includes Reference to PCT International Applications)							564462003900				
	not disclo acknowle the filing	osed in that/the edge the duty to date of the pri	ose prior appli o disclose ma or application	cation(s) in the terial informati (s) and the nat	manner provided by the fi on as defined in Title 37, (ional or PCT international	is the subject matte irst paragraph of T Code of Federal Re filing date of this	ation(s) or PCT international er of each of the claims of	his application is c, § 112, I occurred between			
PR UN	IOR U.S. AP DER 35 U.S.	PLICATIONS C. § 120:	S OR PCT II	TERNATIO	NAL APPLICATIONS I	ESIGNATING T	THE U.S. FOR BENEFIT				
	U.S. APPLICATIONS STATUS (Check one)										
	U S APPLI	CATION NUMB	ER	US	FILING DATE	PATENTED	PENDING	ABANDONED			
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P(CT APPLICATIO	N NUMBER	PCT FIL	ING DATE	U S SERIAL NUMBERS ASSIGNED (if any)	PATENTED	PENDING	ABANDONED			
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	VED OF LET										
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number) Customer No.: 45975											
Sen	d correspond		regory P. Ein	horn			Direct telephone calls	to:			
:		N.	lorrison & Fo	erster LLP uff Drive, Suit	a 100		Gregory P. Ein				
		Si	an Diego, CA 58) 720-513	92130	e 100		at (858) 720-5133				
201	FULL NAME OF INVENTOR	FAMILY NAME GRAY		-	FIRST GIVEN NAME Kevin		SECOND GIVEN NAME				
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	POST OFFICE	San Diego POST OFFICE AD	DRESS				United States				
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	OF INVENTOR	ABOUSH	ADI		Nahla		SECOND GIVEN NAME				
	RESIDENCE & CITIZENSHIP	Oceanside			STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP United States					
	POST OFFICE ADDRESS 442 Lexington Circle				Crry Oceanside		STATE & ZIP CODE COUNTRY California 92057				
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	RESIDENCE &	CITY San Diego		STATE OR FOREIGN COUNTRY			COUNTRY OF CITIZENSHIP				
	POST OFFICE	POST OFFICE AD	DRESS		California		United States STATE & ZIP CODE/COUNTRY				
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and believed to be the control of											
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SIGNA	TURE OF INVENT	201		SIGNATURE OF			GNATURE OF INVENTOR 203				
	Children 1						OR M.H				
	Kevin A. GRAY				Nahla ABOUSHADI		James B. GARRETT				
DATE	DATE					DAT	_				
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	Declaration for Patent Application (Continued) ATTORNEYS DOCKET NUMBER												
(Includes Reference to PCT International Applications) 564462003900													
I hereby claim the benefit under Title 35. United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:													
PRI	IOR U.S. API DER 35 U.S.	PLICATIONS C. § 120:	S OR PCT II	NTERNATIO	NAL APPLICATIONS I	ESIGNATING	G THE U	S. FOR BENEFIT					
U.S. APPLICATIONS STATUS (Check one)													
	U S APPLI	CATION NUMBI	ER	US	FILING DATE	PATENTE	D	PENDING	ABANDONED				
	PCT APPLICATIONS DESIGNATING THE U.S. STATUS (Check one)												
P	T APPLICATIO			ING DATE	US SERIAL NUMBERS	D.4 3771 F777	STATUS (Check one)						
	JI AIT EICATIO	TA MONDEK	PCTFIL	ING DATE	ASSIGNED (if any)	PATENTE	D	PENDING	ABANDONED				
													
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number) Customer No.: 45975													
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			forrison & Fo	perster LLP luff Drive, Suit	a 100			Gregory P. Einh					
			an Diego, CA		e 100	at (858) 720-5133							
		8) FAMILY NAME	358) 720-513	3									
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202	FULL NAME OF INVENTOR	FAMILY NAME			San Diego FIRST GIVEN NAME			lifornia 92131 ond given name					
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	POST OFFICE ADDRESS	POST OFFICE AD 11379 Pajar			CITY San Diego			STATE & ZIP CODE COUNTRY California 92127					
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SIGNA	TURE OF INVENT		,pp	SIGNATURE OF			IGNATURE OF INVENTOR 203						
\\Sigma_{\sigma}				Note	other A. Shuch								
Kevin A. GRAY					Nahla ABOUSHADI		James B. GARRETT						
DATE				3/23/UG		Г	DATE						